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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 5

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Application Number	10/686,067
Filing Date	October 15, 2003
First Named Inventor	Koji Nakatsuji, et al.
Art Unit	2681
Examiner Name	To Be Assigned
Attorney Docket No.	MAT-8477US

ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers	After Allowance Communication to TC				
Amendment/Reply After Final Affidavits/Declaration(s)	Petition Petition to Convert to a Provisional Application	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply				
Extension of Time Request	Power of Attorney, Revocation, Change of Correspondence Address	Brief) Proprietary Information				
Express Abandonment Request	Terminal Disclaimer	Status Letter Other Enclosure(s) (please				
Information Disclosure Statement	Request for Refund	identify below): PTO-1449; European Search Report; (4)				
Certified Copy of Priority Document(s)	CD, Number of CD(s) Landscape Table on CD	Cited References; Return Receipt Postcard				
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks:					
SIGNATUR	SIGNATURE OF APPLICANT, ATTORNEY OR AGENT					
Firm Name RetnerPrestia Signature Revelue Company Printed Name Lawrence E. Ashery						
Date June 8, 2005 Registration No. 34,515						
CERTIFICATE OF TRANSMISSION / MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature Lonna	Signature Donnes M. Wellerge					
Typed or Printed Name Donna M. Wellings	l	Date June 8, 2005				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/686,067

Applicant: Filed:

Koji Nakatsuji, et al. October 15, 2003

Title:

RADIO FREQUENCY APPARATUS

TC/A.U.:

2681

Examiner:

To Be Assigned

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of the references listed on the 1449 form is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following reference is not in the English language:

1) EP 1 182 916

Reference 1) includes an English language abstract.

More than three months have elapsed since the filing of the above-referenced application, and no first (non-final) Official Action has yet been received and it is presumed that none has yet been mailed. No fee is required, 37 C.F.R. § 1.97(b). Accordingly, as more specifically indicated below, a statement as required by 37 C.F.R. § 1.97(c) is provided herewith.

STATEMENT

The undersigned hereby states that each item of information disclosed in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted

Lawrence E. Ashery, Reg. No./34,515 Attorney for Applicants

LEA/dmw

Enclosures: PTO Form 1449

(4 References)

Dated: June 8, 2005

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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Donna M. Wellings

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te for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

	Complete if Known		
Application Number	10/686,067		
Filing Date	October 15, 2003		
First Named Inventor	Koji Nakatsuji, et al.		
Art Unit	2681	_	
Examiner Name	To Be Assigned		
Attorney Docket No.	MAT-8477US		

	U.S. PATENT DOCUMENTS					
		Document Number		Name of Debanton on	Pages, Columns, Lines, Where	
Examiner Initials*	Examiner Cite Initials* No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		US-3,909,726	09/30/1975	PIERRE DOBROVOLNY, ET AL		
		US-5,365,410	11/15/1994	PEKKA LONKA		
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		FOREIGN PA	ATENT DOCUME	NTS		
		Foreign Patent Document	Dublication	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	te N o.	Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁵
		EP 1 182 916 A2 (with English Abstract)	02/27/2002	SIEMENS AG		
		EP 0 866 648 A1	09/23/1998	TELEFONAKTIEBOLAGET L M ERICSSON		

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

^{*}Kind or document by the appropriate symbols as indicated on the document under WPO Standard 31.18 if possible.

*Applicant is to place a check mark here if English language translation is attached.

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for Form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

Complete if Known		
Application Number	10/686,067	
Filing Date	October 15, 2003	
First Named Inventor	Koji Nakatsuji, et al.	
Art Unit	2681	
Examiner Name	To Be Assigned	
Attorney Docket No.	MAT-8477US	

NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²	
		European Search Report for EP 03 02 3519, dated May 30, 2005.		
I				
Examiner		Date	<u></u>	

Examiner Signature	 Date Considered	

¹Applicant's unique citation designation number (optional).

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

^{&#}x27;Applicant's unique citation designation number (optional).

²Applicant is to place a check mark here if English language translation is attached.

The collection of Information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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